MAY 1977

PUBLICATIONS RECEIVED DURING MARCH-APRIL

BULLETIN OF THE MONTH

How to buy meat for your freezer Home and Garden Bulletin No. 166

Consumers have three alternatives in buying meat for their freezer: buying a whole carcass, side, or quarter; buying wholesale cuts; or buying retail cuts. The purpose of this slightly revised bulletin is to help the consumer compare the costs under the alternatives and also to point out a number of other points such as grades, kinds of cuts, and yields of usable meat.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Communication, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. Remittance should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, except as otherwise noted.

MICROFICHE

Potato diseases. (AH 474) 79 p., illus.

This handbook is a compilation of the major diseases and related problems of the potato. The text recommends measures for prevention and reduction of losses from these problems including the use of chemical fungicides, bactericides, and insecticides. Various potato diseases and disorders portrayed in authentic color will be of interest to student, scientist, and potato grower alike. Available in printed copy or microfiche.

Laboratory evaluation of compounds as repellents to cockroaches, 1953–1974. (PRR 164) 28 p.

This publication evaluates 901 compounds repellent to cockroaches including

Blatella germancia (L.), Supella longipalpa (F.), Periplaneta americana (L), and Blatta orientalis (L). Of 901 compounds tested, 127 repelled 94 percent of the German cockroaches, 61 repelled 100 percent of this species, and 13 repelled 100 percent of all four species tested. Available in printed copy or microfiche.

Annotated bibliography of the horn fly, Haematobia irritans (L.), including references on the buffalo fly, H. exigua (de Meijere), and other species belonging to the genus Haematobia. (M 1278)

and (M 1278-Supplement 1).

This publication lists 402 references of all stages and all aspects of the biology, ecology, and control of the horn fly. References on the buffalo fly and other closely related members of the genera *Haematobia* and *Lyperosia* are included. These references supplement the list published in 1974. Both publications (1974 and Supplement 1, 1976) are *available in printed copy or microfiche*.

FARMERS' BULLETINS

Automatic feeding equipment for livestock and poultry. (F 2198) 29 p. 45¢.

This revised bulletin primarily describes various equipment for feeding systems, and includes 35 detailed illustrations. Information about planning a feeding system, and examples of how they work are also given.

HOME AND GARDEN BULLETINS

Como comprar los huevos. (G 144-S) Fold-

er.

This slight revision of the Spanish version of the How to Buy Eggs publication, which explains what the USDA grades mean and gives tips on buying and using eggs.

How to buy beef roasts. (G 146) 15 p. 35¢.

This slightly revised bulletin will help you choose beef roasts. It also descirbes and illustrates the many kinds of beef roasts ranging from rib roasts to arm pot roasts.

How to buy meat for your freezer. (G 166) 27 p. 45¢.

See Bulletin of the Month

How to use USDA grades in buying foods.

(G 196) 15 p. 35c.

It is hard to judge the quality of many foods in the grocery store, but USDA grades for food can help you. This revised folder shows the official shield-shaped grade marks used on foods like butter, cheese, milk, poultry, meat, and fruits and vegetables. It gives detailed descriptions of foods carrying various shields so that the buyer can know more about what they are buying.

MISCELLANEOUS PUBLICATIONS

Meet the gypsy moth. (AB 399) 15 p. 50¢. National Forest landscape management. Volume 2 Chapter 4. Roads. (AH 483) 62

p. \$1.65. FOR SALE ONLY.

Tropical yams and their potential. Part 4. Dioscorea rotundata and Dioscorea cayenensis. (AH 502) 36 p. 45c.

Usual planting and harvesting dates for fresh market and processing vegetables. (AH 507) 58 p. \$1.15. FOR SALE ONLY.

Average weight of a measured cup of various foods, (HERR 41) 26 p. 60c.

Heart rots of Engelmann spruce and subalpine fir in the Central Rocky Mountains. (FIDL 150) 8 p.

List of available publications of the United States Department of Agriculture. (Lt 11) 185 p. \$2.00.

USDA grade standards for grease mohair and mohair top. (MB 62) 18 p. 55c.

The market news service on dairy products. (MB 63) 10 p. 35¢.

Systematic collections of the Agricultural Research Service. (M 1343) 84 p. \$1.90. FOR SALE ONLY.

Postharvest weight loss and shrivel in five fruits and five vegetables. (MRR 1059) 23 p.

Costs of delivering groceries and frozen foods to restaurants in combined or separate loads. (MRR 1060) 27 p.

Harvesting and processing factors affecting cotton-dust levels in the card room. (MRR 1065) 16 p.

Spinning performance and yarn quality as influenced by harvesting, ginning, and mill-processing methods. (MRR 1066) 25 p.

Export marketing guide for cooperatives. (MRR 1074) 77 p.

Overwintering of honey bee colonies. (PRR 169) 15 p. 35¢.

Dairy market statistics, 1976 annual summary. (SB 566) 36 p.

Poultry market statistics, 1976, annual summary. (SB 568) 56 p.

Cleaning machine-stripped cotton for efficient ginning and maximum bale values. (T 1540) 19 p.

Greenbugs: Determining biotypes, culturing, and screening for plant resistance, with notes on rearing parasitoids. (T 1556) 12 p.

Report of the Administrator, Rural Electrification Administration, 1976. (AR:

REA 1976) 61 p.

Annual report to Congress, Federal Crop Insurance Corporation, 1976. (AR: FCIC 1976) 33 p.

Index-catalogue of medical and veterinary zoology: Special Publication No. 3. Ticks and tickborne diseases III. Checklist of families, genera, species, and subspecies of ticks. (Unnumb) 97 p.

NOTE: Single copies of the following publications are available by telephone (202) 447-7255, or send post card to Publications Service. USDA ERS Division of Information, Room 0054-S, Washington, D.C. 20250. Please include zip code with return address.

Sugar policy options for the United States. (AER 351) 49 p.

Home mortgage credit terms: A comparison of two selected areas in metro and rural Kentucky, 1975. (AER 362) 22 p.

The sugar industry's structure, pricing and performance. (AER 364) 114 p.

Economics of butter production and marketing. (AER 365) 37 p.

Evaluation of pesticide supplies and demand for 1977. (AER 366) 13 p.

Developments in marketing spreads for agricultural products in 1976. (AER 367) 36 p.

Cane sugar supply response in the United States. (AER 370) 35 p.

Beet sugar supply response in the United States. (AER 371) 44 p.

World population growth: Analysis and new projections of the United Nations. (FAER 129) 16 p.

Beef versus wool production in Australia. (FAER 130) 17 p.

USSR agricultural situation, review of 1976 and outlook for 1977. (FAER 132) 47 p.

Interregional movements of eggs and poultry, 1955–75. (SB 565) 107 p.

The following are available FOR SALE ONLY from National Technical Information Serv-

ice, Springfield, Va. 22161.

A profile of U.S. comprehensive health planning areas. (AER 339) 41 p. Accession No. PB 262749/AS. Paper \$4.00, Fiche \$3.00.

- A profile of U.S. comprehensive health planning areas. Supplemental Data: Characteristics and county composition of CHP areas (Regions II, III, and V). 84 p. (AGERS-6). Accession No. HRP-0013726/AS. Paper \$5.00, Fiche \$3.00.
- A profile of U.S. comprehensive health planning areas. Supplemental Data: Characteristics and county composition of CHP Areas (Region IV). (AGERS-7) 65 p. Accession No. HRP-0013729/AS. Paper \$4.50, Fiche \$3.00.
- A profile of comprehensive health planning areas. Supplemental Data: Characteristics and county composition of CHP Areas. (Regions VI, IX, and X). (AGERS-8) 69 p. Accession No. HRP-0013728/AS. Paper \$4.50, Fiche \$3.00.
- A profile of U.S. comprehensive health planning areas. Supplemental Data: Characteristics and county composition of CHP Areas (Regions VII and VIII). 69 p. (AGERS-9) Accession No. HRP-0013727/AS. Paper \$4.50, Fiche \$3.00.
- Manpower economic utilization indexes by counties, 1970. Standard Federal Region I. (AGERS-11) 74 p. Accession No. PB 262774. Paper \$4.50, Fiche \$3.00.
- Manpower economic utilization indexes by counties, 1970. Standard Federal Re-

- gion II. (AGERS-12) 66 p. Accession No. PB 262837. Paper \$4.50, Fiche \$3.00.
- Manpower economic utilization indexes by counties, 1970. Standard Federal Region III. (AGERS-13) 157 p. Accession No. PB 262853. Paper \$6.75, Fiche \$3.00.
- Manpower economic utilization indexes by counties, 1970. Standard Federal Region IV. (AGERS-14) 362 p. Accession No. PB 262888. Paper \$10.00, Fiche \$3.00.
- Manpower economic utilization indexes by counties, 1970. Standard Federal Region V. (AGERS-15) Accession No. PB 264348/AS. 126 p. Paper \$8.00, Fiche \$3.00
- Manpower economic utilization indexes by counties, 1970. Standard Federal Region VII. (AGERS-17) Accession No. PB 265043/AS. 196 p. Paper \$7.50, Fiche \$3.00.
- Review of forecasting in the Economic Research Service. (AGERS-23) 226 p. Accession No. PB 262825/AS. Paper \$8.00, Fiche \$3.00.
- Cost of storing and handling cotton at public storage facilities, 1972/73 and 1974/75. (AGERS-24). Accession No. PB 264086. 19 p. Paper \$3.50, Fiche \$3.00.
- Local development preferences and socioeconomic structure in the resource conservation and development program. (AGERS-25) Accession No. PB 264129/AS. 84 p. Paper \$5.00, Fiche \$3.00.
- Bread markets: A systems analysis of interfirm behavior. (AGERS-26) Accession No. PB 264659/AS. 110 p. Paper \$5.50, Fiche \$3.00.

SOIL SURVEY REPORT

Soil surveys are available from the State Soil Conservation Office.

ORDER BLANK. Detach and return to Office of Communication, U.S. Department of Agriculture, Washington, D.C. 20250. Write or print name and address plainly on the other side. Order not more than 10 publications.

G	144S	LT	11
G	146	F 21	198
G	166	MB	62
G	196	MB	63

Others

Geneva County, Alabama. 59 p. + 45 map sheets. USDA, SCS PO Box 311 138 South Gay Street Auburn, Alabama 36830 Benton County, Arkansas. 87 p. + 67 map

sheets.
USDA, SCS Federal Bldg, Rm 5029
700 West Capitol Street

Little Rock, Arkansas 72203

Appanoose County, Iowa. 128 p. + 77 map

usda, scs 823 Federal Bldg 210 Walnut Street Des Moines, Iowa 50309

Barber County, Kansas. 73 p. + 86 map

Ness County, Kansas. 52 p. + 63 map sheets. USDA, SCS PO Box 600

760 South Broadway Salina, Kansas 67401

Osborne County, Kansas. 60 p. + 70 map sheets.

Allegany County, Maryland. 134 p. + 55 map sheets.

USDA, SCS Rm 522 Hartwick Bldg 4321 Hartwick Rd

College Park, Maryland 20740

Goodhue County, Minnesota. 129 p. + 119 map sheets.

USDA, SCS 200 Federal Bldg. 316 North Robert Street St. Paul, Minnesota 55101

Meadow Valley Area, Nevada-Utah, Parts of Lincoln County, Nevada, and Iron County, Utah. 167 p. + 44 map sheets.

USDA, SCS PO Box 4850 U.S. Post Office Bldg. Reno, Nevada 89505

State _

Lenoir County, North Dakota. 66 p. + 33 map sheets.

USDA, SCS PO Box 1458 Federal Bldg.

Bismarck, North Dakota 58501

Onondaga County, New York. 235 p. + 67 map sheets. USDA, SCS Midtown Plaza-Rm 400

700 East Water St Syracuse, New York 13210

Barnwell County, South Carolina, Eastern Part. 52 p. + 31 map sheets. USDA, SCS Federal Bldg. 901 Sumter Street

Columbia, South Carolina 29201

Red River County, Texas. 92 p. + 81 map sheets.

Taylor County, Texas. 66 p. + 70 map sheets.

USDA, SCS PO Box 648 16–20 South Main Street Temple, Texas 76501

Wood County, Wisconsin. 104 p. + 64 map sheets.

sheets. USDA, SCS PO Box 4248 4601 Hemmersley Rd Madison, Wisconsin 53711

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